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PTO/SB/01 (10-00)

Approved for use through 10/31/2002. OMB 0651-0032

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**DECLARATION FOR UTILITY OR  
DESIGN  
PATENT APPLICATION  
(37 CFR 1.63)**

☒ Declaration Submitted with Initial Filing      OR      ☐ Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

**Attorney Docket Number**

**First Named Inventor**

**COMPLETE IF KNOWN**

**Application Number**

**Filing Date**

on even date

**Group Art Unit**

**Examiner Name**

**As a below named inventor, I hereby declare that:**

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**A METHOD AND A TOOL FOR ESTIMATING PROBABILITY OF DATA  
CONTENTION IN A MULTI-PROCESSOR SHARED-MEMORY SYSTEM**

(Title of the Invention)

the specification of which

☒ is attached hereto

OR

☐ was filed on (MM/DD/YYYY)

as United States Application Number or PCT International

Application Number

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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## DECLARATION — Utility or Design Patent Application

Direct all correspondence to: ☐ Customer Number or Bar Code Label  OR ☒ Correspondence address below

Name **Pascal & Associates**

Address **P.O. Box 3440**

Address **Station D**

City **Ottawa**

State **ON**

ZIP **K1P 6P1**

Country **Canada**

Telephone **613 820 1366**

Fax **613 820 1553**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR :

☐ A petition has been filed for this unsigned inventor

Given Name  
(first and middle [if any]) **Robert M.**

Family Name  
or Surname **Fitzel**

Inventor's  
Signature **Rob Fitzel**

Date **NOV 29 2000**

Residence: City **Kanata**

State **ON**

Country **CA**

Citizenship **CA**

Mailing Address **170 Grassy Planes Drive**

Mailing Address

City **Kanata**

State **ON**

ZIP **K2M 2S1**

Country **Canada**

NAME OF SECOND INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name  
(first and middle [if any]) **Tadeusz J.**

Family Name  
or Surname **Drwiega**

Inventor's  
Signature **T-Drwiega**

Date **Nov. 29, 2000**

Residence: City **Kanata**

State **ON**

Country **CA**

Citizenship **CA**

Mailing Address **64 McIntosh Place**

Mailing Address

City **Kanata**

State **ON**

ZIP **K2L 2N8**

Country **Canada**

☒ Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

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PTO/SB/02A (11-00)

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## DECLARATION

**ADDITIONAL INVENTOR(S)**  
**Supplemental Sheet**  
Page \_\_\_\_ of \_\_\_\_

**Name of Additional Joint Inventor, if any:**

☐ A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])

Family Name or Surname

James R.

Gauld

**Inventor's  
Signature**

*Jim Gauld*

**Date** Nov. 29/2000

**Residence: City**

Ottawa

**State**

ON

**Country**

CA

**Citizenship**

CA

**Mailing Address**

1001-2600 Draper Avenue

**Mailing Address**

**City**

Ottawa

**State**

ON

**ZIP**

K2H 9A9

**Country**

Canada

**Name of Additional Joint Inventor, if any:**

☐ A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])

Family Name or Surname

**Inventor's  
Signature**

**Date**

**Residence: City**

**State**

**Country**

**Citizenship**

**Mailing Address**

**Mailing Address**

**City**

**State**

**ZIP**

**Country**

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PTO/SB/81 (10-00)

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## POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	
Filing Date	
First Named Inventor	Robert M. Fitzel
Group Art Unit	
Examiner Name	
Attorney Docket Number	583P09US

I hereby appoint:

☐ Practitioners at Customer Number 

OR

☒ Practitioner(s) named below:

Place Customer  
Number Bar Code  
Label here

Name	Registration Number
Harold C. Baker	19333
Robert A. Wilkes	28170
Robert G. Hendry	22927

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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City

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Fax

I am the:

☒ Applicant/Inventor.

☐ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

### SIGNATURE of Applicant or Assignee of Record

Name

Robert M. Fitzel

Signature

*Rob Fitzel*

Date

NOV 29 2000

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☐ \*Total of \_\_\_\_\_ forms are submitted.

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PTO/SB/81 (10-00)

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Examiner Name	
Attorney Docket Number	583P09US

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Number Bar Code  
Label here

☒ Practitioner(s) named below:

Name	Registration Number
Harold C. Baker	19333
Robert A. Wilkes	28170
Robert G. Hendry	22927

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Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

### SIGNATURE of Applicant or Assignee of Record

Name James R. Gauld

Signature

Date

*Jim Gauld*  
Nov. 29, 2000

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Group Art Unit	
Examiner Name	
Attorney Docket Number	583P09US

I hereby appoint:

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☒ Practitioner(s) named below:

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Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

### SIGNATURE of Applicant or Assignee of Record

Name Tadeusz J. Drwiega

Signature T-Drwiega

Date Nov. 29, 2000

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☐ \*Total of \_\_\_\_\_ forms are submitted.